

PERIODIC INSPECTION REPORT FOR FORKLIFTS

LIFT TRUCK NO. _____ DATE _____ MECHANIC NAME _____ HOUR METER _____

INSPECTION ITEMS: 150 HOURS OF OPERATION OR EVERY 12 MONTHS

INTERNAL COMBUSTION

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|---|---|---|--|--|--|
| Engine <ul style="list-style-type: none"><input type="checkbox"/> Choke<input type="checkbox"/> Exhaust System<input type="checkbox"/> Fuel Pump<input type="checkbox"/> PCV Valve<input type="checkbox"/> Tune-up: as required<input type="checkbox"/> Belts | Filters <ul style="list-style-type: none"><input type="checkbox"/> Oil Filter<input type="checkbox"/> Fuel Filter<input type="checkbox"/> Air Filter | Transmission <ul style="list-style-type: none"><input type="checkbox"/> Transmission Fluid<input type="checkbox"/> Neutral Safety Switch<input type="checkbox"/> Seat Safety Control | Hydraulic <ul style="list-style-type: none"><input type="checkbox"/> Oil Tank Level<input type="checkbox"/> Oil Tank Breather<input type="checkbox"/> Hoses<input type="checkbox"/> Filter | Cooling <ul style="list-style-type: none"><input type="checkbox"/> Pressure Cap<input type="checkbox"/> Coolant<input type="checkbox"/> Radiator Service<input type="checkbox"/> Water Pump<input type="checkbox"/> Hoses | Propane Power <ul style="list-style-type: none"><input type="checkbox"/> Propane Cylinder Bracket |
|---|---|---|--|--|--|

ELECTRIC

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|--|--|---|--|
| Battery <ul style="list-style-type: none"><input type="checkbox"/> Voltage<input type="checkbox"/> Emergency Disconnect<input type="checkbox"/> Lift Interrupt Switch | Drive Control <ul style="list-style-type: none"><input type="checkbox"/> Clean Controller<input type="checkbox"/> Contactor Air Gap<input type="checkbox"/> Contactor Circuits<input type="checkbox"/> Contactor Connections | Drive Motor <ul style="list-style-type: none"><input type="checkbox"/> Clean<input type="checkbox"/> Amperage Draw<input type="checkbox"/> Brush & Spring Tension<input type="checkbox"/> Electric Cables<input type="checkbox"/> Commutator | Pump Motor <ul style="list-style-type: none"><input type="checkbox"/> Clean<input type="checkbox"/> Amperage Draw<input type="checkbox"/> Brush & Spring Tension<input type="checkbox"/> Electric Cables<input type="checkbox"/> Pump Coupling<input type="checkbox"/> Voltage |
|--|--|---|--|

ALL LIFT TRUCKS

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|---|--|--|--|
| Wheels <ul style="list-style-type: none"><input type="checkbox"/> Tire Pressure<input type="checkbox"/> Tire Condition<input type="checkbox"/> Wheel Bearings | Steering <ul style="list-style-type: none"><input type="checkbox"/> Fluid Reservoir<input type="checkbox"/> Gear Box Level<input type="checkbox"/> Tie Rods & Drag Link<input type="checkbox"/> Pins & Knuckles<input type="checkbox"/> Quadrant Center Pin | Electrical <ul style="list-style-type: none"><input type="checkbox"/> Battery<input type="checkbox"/> Starter<input type="checkbox"/> Alter./Reg./Gen.<input type="checkbox"/> Head Lights<input type="checkbox"/> Warning Lights<input type="checkbox"/> Horn<input type="checkbox"/> Heater<input type="checkbox"/> Wiper(s)<input type="checkbox"/> Hour Meter | Upright & Carriage Assembly <ul style="list-style-type: none"><input type="checkbox"/> Roller & Pins<input type="checkbox"/> Frame Attachment Points<input type="checkbox"/> Tilt Cylinder Linkage<input type="checkbox"/> Safety Stops & Latches<input type="checkbox"/> Cylinder Cap<input type="checkbox"/> Cross Head & Guides<input type="checkbox"/> Cross Head Rtnng. Blts.<input type="checkbox"/> Carriage Wear<input type="checkbox"/> Chain Guard(s)<input type="checkbox"/> Hose Guard(s)<input type="checkbox"/> Carriage Indexes<input type="checkbox"/> Upright Cylinder Clamp<input type="checkbox"/> Operational Check |
| Brakes <ul style="list-style-type: none"><input type="checkbox"/> Brake Fluid<input type="checkbox"/> Foot Pedal Travel<input type="checkbox"/> Parking or Micro Brake<input type="checkbox"/> Wheel Cylinders<input type="checkbox"/> Master Cylinder | Forks <ul style="list-style-type: none"><input type="checkbox"/> Sharp Edges/Cracks<input type="checkbox"/> Distortion<input type="checkbox"/> Heel Wear<input type="checkbox"/> Mounting Clips | | |
- Bold Type Indicates Critical Service Inspection Items.**

YEARLY INSPECTION ITEMS

- ☐ WHEEL BEARINGS: remove, clean, inspect, reassemble ☐ BRAKES: internal inspection ☐ CHAIN ANCHOR ASSEMBLY: inspection

INSPECTION OF FORKS: 2000 HOURS OF OPERATION OR EVERY 3 YEARS

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|----------------|---|---|
| FORK NO. _____ | HEEL WEAR | MOUNTING CLIPS |
| FORK NO. _____ | <input type="checkbox"/> Accept <input type="checkbox"/> Reject | <input type="checkbox"/> Accept <input type="checkbox"/> Reject |
| | <input type="checkbox"/> Accept <input type="checkbox"/> Reject | <input type="checkbox"/> Accept <input type="checkbox"/> Reject |

----Forklift Safety is a TEAM Effort ----